

## CERTIFICATE OF ANALYSIS

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by TUV SUD America Inc.  
Certificate Number. 951001163

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Catalogue Number	047398
Lot Number	R15L024
Description	Silver shot, 1-7mm (0.08-0.12in), Premion®, 99.999% (metals basis)
CAS Number	7440-22-4
Quality Test/Release Date	15/May/2025
Suggested retest date	15/May/2025
Country of Origin	United States

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Result Name	Units	Specifications	Test Value
Appearance (Color)		Reported	Silver
Diameter		90% is $\geq 1.5\text{mm}$ to $\leq 3.5\text{mm}$ :Reported	Conforms
Form		Reported	Shot

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Additional Information Be <1 , Ca 1 , Pb ,1 , Se <1 , Values given in ppm unless otherwise stated.



John Astarita  
Director, Quality

Products are processed under ISO 9001:2015 quality management systems and samples are tested for conformance to the noted specifications. Certain data may have been supplied by third parties. We disclaim the implied warranties of merchantability and fitness for a particular purpose, and the accuracy of third-party data or information associated with the product. Products are for research and development use only. Products are not for direct administration to humans or animals. It is the responsibility of the final formulator or end user to determine suitability, and to qualify and/or validate each product for its intended use.

Note: The data listed is valid for all package sizes of this lot of this product, expressed as an extension of the catalogue number listed above.